

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT: Christopher E. Obszarny

(Use several sheets if necessary)

(37 CFR 1.98(b))

FILING DATE:

GROUP:



REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
2/L	AA	5,382,483	1/17/95	Young			
2/L	AB	5,464,713	11/7/95	Yoshioka et al.			
2/L	AC	5,506,080	4/9/96	Adair et al.			
2/L	AD	5,521,032	5/28/96	Imai et al.			
2/L	AE	5,541,026	7/30/96	Matsumoto			
2/L	AF	5,656,397	8/12/97	Imai et al.			
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.